Dart Aerospace Ltd. Wednesday, 8/30/2006 11:59:06 AM Jean-Luc Menard User: **Process Sheet** : INITIAL PROTOTYPE TEMPLATE **Drawing Name** : CC-DAR01 Dart Aerospace Ltd. Customer Job Number : 00065A **Estimate Number** : 10068 : INITIAL PROTOTYPE **Part Number** P.O. Number :D3538-/ **Drawing Number** : 8/30/2006 S.O. No. : This Issue : NC Project Number Prsht Rev. : R&D MACHINED PARTS **Drawing Revision** : 7/12/2006 Type First Issue : 00064A Material Previous Run Each : 6/28/2006 Qty: 1 Um: **Due Date** Written By Checked & Approved By Comment : Project #: Description: **Additional Product** Job Number: Description: **Machine Or Operation:** Seq. #: MFG ENGINEERING 1.0 MFG ENGINEERING Comment: MFG ENGINEERING Manufacture Prototype as per Dwg's Supplied By Engineering - MALERIAL: 6061-76 BAtch: M18745. - MACHINE AS PER Duy
- QCZ - QC8 2.0 D28571 Hinge Bracket

Comment: Qty.:

: Qty.: 1.0000 Each(s)/Unit Total: 1.0000 Each(s)

Hinge Bracket

Date: User:

Wednesday, 8/30/2006 11:59:06 AM

Jean-Luc Menard

**Process Sheet** 

Customer: CC-DAR01 Dart Aerospace Ltd.

**Drawing Name: INITIAL PROTOTYPE TEMPLATE** 

Job Number: 00065A

Part Number: INITIAL PROTOTYPE

Job Number:

Seq. #:

Machine Or Operation:

Description:

3.0

D28572

Hinge Bracket

Hinge Bracket

Comment: Qty.:

1.0000 Each(s)/Unit Total:

1.0000 Each(s)

4.0

PG

**PURCHASING** 





**Comment: PURCHASING** 

Attached certificate of conformity for raw material and subcomponents use for this w/o

5.0



PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1

Identify "FOR ENGINEERING USE ONLY" and distribute to engineering.

6.0

**ENGINEERING RESOURCE #1** 



Comment: ENGINEERING RESOURCE #1

Approval of project manager

7.0

DC

DOCUMENT CONTROL



Comment: DOCUMENT CONTROL

Inspection Level 21

Job Completion



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DART AEROSPACE LTD	Work Order:	
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Description: Clar le Brochet.	Part Number:	D3538
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Inspection Dwg: , Rev:	·-	Page 1 of 1

## FIRST ARTICLE INSPECTION CHECKLIST

X First Article X Prototype

Drawing Dimension	Tolerance	Actual Dimension	Accept	Rejest	Method of Inspection	Comments
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Measured by:	Audited by:	Prototype Approval:
Date: 2-08.20	Date: 56.08,30	Date:

Rev	Date	Change		Revised by	Approved
Α		New Issue	,	KJ/JLM	

## PRELIMINARY ISSUE

## **UNDER REVIEW**

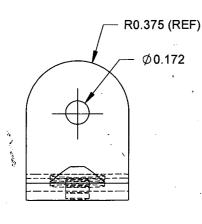
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COSS # 00065

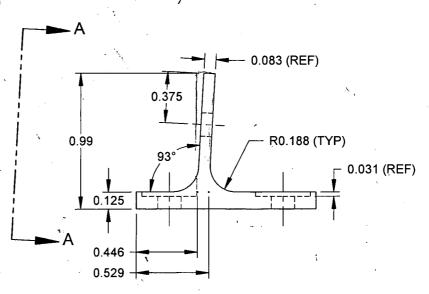
DESIGN	E LTD CANADA		
CHECKED ##	APPROVED	D3538	REV. A SHEET 1 OF 1
DATE 06	.08.22	HINGE BRACKET	SCALE 1:1
REV	DATE	DESCRIPTION	

06.08.22 NEW ISSUE

R0.063 (4 CORNERS) 0.830 0.241 Ø0.172 THRU C'BORE Ø0.400 X 0.031 0.375 (2 HOLES) 0.75 1.31



**AUXILIARY VIEW A** 



## **D3538-1 HINGE BRACKET**

m18745

1) MATERIAL: 6061-T6 ALUMINUM (REF DART SPEC M6061T6B)

2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1 POWDER COAT WHITE (4.3.5.1) PER DART QSI 005 4.3

3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED

4) ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED

5) BREAK ALL SHARP CORNERS TO 0.010 MAX

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